

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 14883US02)**

In the Application of:

Scott S. McDaniel et al.

U.S. Serial No.: 10/797,532

Filed: March 10, 2004

For: MULTI-ANTENNA
COMMUNICATION SYSTEMS
UTILIZING RF-BASED AND
BASEDBAND SIGNAL WEIGHTING
AND COMBINING

Examiner: Brian D. Nguyen

Group Art Unit: 2616

Conf. No.: 4394

Customer No.: 23446

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via EFS-Web to the United States Patent and Trademark Office on January 30, 2008.

/Michael T. Cruz/
Michael T. Cruz
Reg. No. 44,636

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is a timely response to the Office Action mailed August 30, 2007. A Petition for a Two-Month Extension of Time has been filed, thereby extending the deadline by which to respond to January 30, 2008.

Amendments to the Claims begin on page 2.

Remarks begin on page 12.